

## Martin, Thornton E

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**From:** Durham, William F  
**Sent:** Thursday, April 6, 2017 3:24 PM  
**To:** McKeone, Beverly D; Martin, Thornton E  
**Subject:** FW: Senator Beach

**From:** Boggs, Kristin A  
**Sent:** Thursday, April 6, 2017 2:21 PM  
**To:** Durham, William F <William.F.Durham@wv.gov>  
**Cc:** Bob Beach <bob.beach@wvsenate.gov>  
**Subject:** Fwd: Senator Beach

Please see below request from Senator Beach. I have copied him so you have his contact information in order to communicate with him as necessary with regard to this request.

Thanks.

Sent from my iPhone

Begin forwarded message:

**From:** Bob Beach <[bob.beach@wvsenate.gov](mailto:bob.beach@wvsenate.gov)>  
**Date:** April 6, 2017 at 2:15:00 PM EDT  
**To:** "Boggs, Kristin A" <[Kristin.A.Boggs@wv.gov](mailto:Kristin.A.Boggs@wv.gov)>  
**Subject:** Senator Beach

Kristin, would you please forward the attached request to the appropriate designee.

The purpose of this correspondence is to formally request a public hearing on behalf of the residents of Monongalia County and myself regarding the permit dated February 27, 2016.

Stone & Company Inc. of Pennsylvania submitted an application for an Air Permit under code NSR (45CSR13) with the WV DEP identified with project # CEC Project 144-205.0005

Thank you for timely consideration of this request.

Robert 'Bob' Beach  
West Virginia State Senate  
13<sup>th</sup> District

Sent from [Mail](#) for Windows 10



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west virginia department of environmental protection

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Division of Air Quality  
601 57<sup>th</sup> Street SE  
Charleston, WV 25304  
Phone: (304) 926-0475  
Fax: (304) 926-0479

Jim Justice, Governor  
Austin Caperton, Cabinet Secretary  
dep.wv.gov

April 4, 2016

The Honorable Robert D. Beach  
West Virginia Senate  
Room 204W, Building 1  
State Capitol Complex  
Charleston, WV 25305

Dear Senator Beach:

I am writing in response to your request to Kristin Boggs for information regarding citizen concerns about a proposed concrete batch plant. Listed below are your questions in bold, followed by our response.

**Q: Why is Monongalia County and the State of West Virginia permitting the batch plant to continue with construction without inquiring into what the true production output of concrete will be from this company? Please look for someone or a regulatory agency that has the authority to implement a work stoppage until we get some serious questions answered.**

Inspectors with the DAQ have been to the location and determined that all onsite activities to date are allowed under our permitting rule (specific provisions follow). These activities are at the risk of the company as there is no guarantee that a permit would be issued. The source cannot construct any part of the actual concrete batch plant until they receive a permit from the DAQ. In general, 45 C.S.R. 13 (Rule 13) allows the following:

Prior to obtaining a permit to construct, modify, relocate and operate, a source may:

- Clear land; Grub stumps, roots and other natural impediments to site development.
- Excavate, grade and compact topsoil to establish temporary and final grade.
- Dig and construct foundations and/or caissons and grade beams.
- Demolish existing structures, provided that all activity must comply and comport with all existing state and federal regulations.

- Construct or modify structures which are strictly office buildings, warehouses or buildings that could potentially be used for those purposes.
- Order equipment and procure supplies with which an emissions unit could be composed.
- Receive or store on-site or off-site any equipment or supplies which make up in part or in whole an emission unit or any support equipment, facilities, building or structure.
- Prior to obtaining a permit to construct and operate, a source may not cause the erection or installation of an emissions unit unless granted permission under Section 16 of Rule 13.
- All above activities shall be conducted solely at the risk of the owner or operator of the stationary source.

**Q: Does any regulatory agency in the state of West Virginia have the authority to limit future expansion of production and limit it to only 50,000 cubic yards per year?**

The WVDEP Division of Air Quality is currently reviewing the construction permit application. If the DAQ determines that the proposed facility should meet all applicable state rules and Federal Regulations, the agency will draft a permit for the source allowing construction and operation at the design capacity of the source. The permit would include specific numbers for stockpile sizes, production rates, and pollution controls such as watersprays, enclosures, and baghouses. If the source would wish to expand in the future, it must first apply for and receive a modification permit allowing for the increased expansion.

**Q: Will this batch plant be able to expand the yearly output from 50,000 cubic yards to 100,000 cubic yards or possibly 250,000 cubic yards?**

If the source would want to expand in the future, it would have to apply for a modification permit and go through the same permitting process (with public notice) as the current application.

**Q: Can the proposed equipment capacity handle more than the 50,000 cubic yards yearly that was submitted on their current application for construction permit?**

The application is currently under review. Unless a source wishes to take a restriction on their operation, sources are permitted for their maximum capacity. Whether that maximum capacity is 50,000 cubic yards has yet to be determined by the DAQ.

The Honorable Robert D. Beach  
April 4, 2017  
Page 3

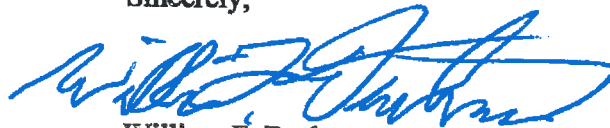
**Q: Can independent air testing be conducted randomly by an outside private company to ensure that the facility is not notified beforehand and the WV State DEP except [sic] the finding?**

The DAQ reviews all stationary sources of regulated pollutants for compliance with all applicable state rules and federal regulations. The agency then writes permits that include these regulations, emission limits, production rates, throughput and/or stockpile limitations, recordkeeping, monitoring, use of controls, etc. DAQ regularly inspects permitted facilities to ensure that the company is meeting all requirements of the permit. These are unannounced inspections. Further, our agency responds to all complaints related to air quality and can issue a "Cease and Desist Order" to halt facility operations if warranted.

Under the WV State Implementation Plan, compliance with these agency rules and permits is deemed to be protective of the ambient air quality and should not cause or contribute to a violation of National Ambient Air Quality Standards (NAAQS). It should be noted that Monongalia County has three air quality monitors for ozone, sulfur dioxide, and particulate matter less than 2.5 microns, respectively. Based upon the monitored air quality, the U.S. EPA has designated Monongalia County as in attainment of all NAAQS. And, based upon estimated emissions for similar facilities, there is no reason to expect any exceedances of the NAAQS.

I hope this response addresses your concerns. Should you have further questions or need additional information, please contact Kristin Boggs at 304-926-0440 or by e-mail at [Kristin.A.Boggs@wv.gov](mailto:Kristin.A.Boggs@wv.gov).

Sincerely,



William F. Durham  
Director

WFD/kmd

## Martin, Thornton E

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**From:** Durham, William F  
**Sent:** Tuesday, April 4, 2017 4:03 PM  
**To:** McKeone, Beverly D; Martin, Thornton E  
**Subject:** FW: contact-us - Paul

**From:** Oneill, Colleen M  
**Sent:** Tuesday, April 4, 2017 2:35 PM  
**To:** Durham, William F <William.F.Durham@wv.gov>; Glance, Jacob P <Jacob.P.Glance@wv.gov>  
**Subject:** Fw: contact-us - Paul

HAVE A SUNNY AFTERNOON!!! 

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**From:** Home <[support@wvinteractive.com](mailto:support@wvinteractive.com)>  
**Sent:** Monday, April 3, 2017 10:20 PM  
**To:** Oneill, Colleen M  
**Subject:** contact-us - Paul

[Home](#)

Paul has been added

[Modify my alert settings](#) | [View Paul](#) | [View contact-us](#) | [Mobile View](#)

**First Name:** Paul  
**Last Name:** Mills  
**E-mail Address:** [Paulmills29@gmail.com](mailto:Paulmills29@gmail.com)  
**Phone Number:**

**Message:** These comments concern the application for an Air Permit by the Wendell H. Stone Company dba Stone & Company, Inc. The Stone & Company submitted an application for an Air Permit under code NSR (45CSR13) with the WV DEP identified with project #CEC 144-205.0005.

My property shares a significant property line with the proposed site of a Batch Concrete Manufacturing Plant. My wife and I have lived in our home since 2009. We have a 5 year old son who has been treated for asthma.

The proposed location of the sand and aggregate stockpile for this plant is 100 feet or less from my front door. Due to the close proximity, I have serious concerns about air quality. My son loves to play outdoors. During the current construction next door, I have paid attention to the amount of dust that blows our way. On days of particularly heavy winds, the dust migrates our way. I have already noticed an increase of dust in my home. What will circumstances be like when raw materials are being dumped and trucks are constantly moving through this area? Would you want to live next to this?

About myself, I have worked in the pharmaceutical industry since 2004 and I hold a Masters degree in Organic Chemistry. I have reviewed the MSDS reports that Stone and Company have submitted with their application. I am not the most knowledgeable on environmental protection regulations, however I know and understand chemistry and chemicals or, at the least, I know how to look up and understand their properties. The chemical additives that are used in the manufacture of the cement and cement supplement have properties that if released into the air could cause serious harm to the health of myself, my family and my neighbors. While working with the cement and cement supplements, I would anticipate that Stone and Company employees

will be wearing proper PPE. I also understand dilution and how the surrounding areas will only be exposed to a "very small" portion of these chemical additives. However, daily exposure to this chemical dust will have significant negative effects on our health, the MSDS's show this, well maybe not the MSDS's that Stone and Company have attached to their application, but the MSDS's for the additives that are listed in the composition and ingredients sections. And what of the diesel exhaust, how will this be controlled? From my estimation of their site, an unknown number of trucks will be idling less than 100 ft from my doorstep, not to mention the front loaders that will be used to haul sand and rock to their respective hoppers.

As a father and husband, this is an absolute nightmare for me. Harmful chemicals and dangerous exhaust fumes polluting my home and my family. How will this be regulated, how can the DEP **allow for the manufacture of cement this close to a** residence. The risks are too high for my family and my neighbors. I implore you hold a public hearing so that our many concerns may publicly be addressed with the company.

Regards,

Paul Mills

County: Monongalia

Lee Madonia 4/3/2017 10:17 PM by [unknown]

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## Martin, Thornton E

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**From:** McKeone, Beverly D  
**Sent:** Tuesday, April 4, 2017 10:46 AM  
**To:** Martin, Thornton E  
**Subject:** FW: contact-us - Amanda

**From:** Durham, William F  
**Sent:** Tuesday, April 4, 2017 10:36 AM  
**To:** McKeone, Beverly D <Beverly.D.Mckeone@wv.gov>  
**Subject:** Fwd: contact-us - Amanda

Sent from my iPhone

Begin forwarded message:

**From:** "Oneill, Colleen M" <[Colleen.M.Oneill@wv.gov](mailto:Colleen.M.Oneill@wv.gov)>  
**Date:** April 4, 2017 at 10:34:57 EDT  
**To:** "Durham, William F" <[William.F.Durham@wv.gov](mailto:William.F.Durham@wv.gov)>  
**Subject:** Fw: contact-us - Amanda

Good Morning!!!

THANKS!!! 😊

HAVE A SUNNY DAY!!! ☀️

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**From:** Home <[support@wvinteractive.com](mailto:support@wvinteractive.com)>  
**Sent:** Monday, April 3, 2017 9:55 AM  
**To:** Oneill, Colleen M  
**Subject:** contact-us - Amanda

[Home](#)

*Amanda* has been added

[Modify my alert settings](#)|[View Amanda](#)|[View contact-us](#)|[Mobile View](#)

First Name: Amanda

Last Name: Mills  
E-mail Address: [amanda\\_mills04@yahoo.com](mailto:amanda_mills04@yahoo.com)  
Phone Number: 3046942114

Message: I would like to follow up to a telephone conversation I had with Mr. Martin concerning the application for an Air Permit by the Wendell H. Stone Company dba Stone & Company, Inc. The Stone & Company submitted an application for an Air Permit under code NSR (45CSR13) with the WV DEP identified with project #CEC 144-205.0005.

My property shares a significant property line with the proposed site of a Batch Concrete Manufacturing Plant. My husband and I have lived in our home since 2009. We have a 5 year old son who has been treated for asthma.

The proposed location of the sand and aggregate stockpile for this plant is 100 feet or less from my front door. Due to the close proximity, I have serious concerns about air quality. My son loves to play outdoors. During the current construction next door, I have paid attention to the amount of dust that blows our way. On days of particularly heavy winds, the dust migrates our way. I have already noticed an increase of dust in my home. What will circumstances be like when raw materials are being dumped and trucks are constantly moving through this area? Would you want to live next to this?

If this plant is constructed, I am also concerned about air monitoring. Will there be unannounced checks to make sure the company is following set regulations?

At the very least, please hold a public hearing so that our many concerns may publicly be addressed with the company. When I purchased my home, I was naïve to the facts surrounding unzoned areas. I just loved the location and the house. I wanted to build a home here with my family. I feel very helpless due to the fact that I have very few options to keep my home from being a safe clean space. Thank you.

County: Monongalia

Last Modified 4/3/2017 9:54 AM by (unknown)

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## Martin, Thornton E

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**From:** McKeone, Beverly D  
**Sent:** Monday, April 3, 2017 1:00 PM  
**To:** Martin, Thornton E  
**Subject:** FW: contact-us - James

**From:** Durham, William F  
**Sent:** Monday, April 3, 2017 12:54 PM  
**To:** McKeone, Beverly D <Beverly.D.Mckeone@wv.gov>  
**Subject:** Fwd: contact-us - James

Sent from my iPhone

Begin forwarded message:

**From:** "Oneill, Colleen M" <[Colleen.M.Oneill@wv.gov](mailto:Colleen.M.Oneill@wv.gov)>  
**Date:** April 3, 2017 at 10:44:27 EDT  
**To:** "Durham, William F" <[William.F.Durham@wv.gov](mailto:William.F.Durham@wv.gov)>  
**Subject:** FW: contact-us - James

Good Morning!!! ☺

I was told to send this to you. THANKS!!!:)☺

HAVE A SUNNY DAY!!! ☺

**From:** Home [<mailto:support@wvinteractive.com>]  
**Sent:** Sunday, April 02, 2017 12:01 PM  
**To:** Oneill, Colleen M <[Colleen.M.Oneill@wv.gov](mailto:Colleen.M.Oneill@wv.gov)>  
**Subject:** contact-us - James

[Home](#)

## **James** has been added

[Modify my alert settings](#) [View James](#) [View contact-us](#) [Mobile View](#)

**First Name:** James

**Last Name:** O'Callaghan

**E-mail Address:** [o-callaghan@comcast.net](mailto:o-callaghan@comcast.net)

Phone Number: 304-685-2794

Message:

We are owners of 51 Briar Lea Lane, Morgantown, WV 26508 and look directly down on the proposed batch concrete plant at 1702 Smithtown Rd., Morgantown, WV 26508.

From the application to the DEP for a construction permit for this facility, it would appear that the permit has to be granted before construction can begin. As you can see from the photograph on the front page of the Dominion Post concerning this project (March 30, 2017, construction has more than begun: they are pumping concrete into the forms for one of the buildings on the site.

Here are a few additional concerns and items of note to us:

- 1) This proposed batch concrete plant is to be built less than 200 feet from our living room
- 2) We received no written notice of what was going on from the owners until we discovered their application to the Dept of Environmental Protection.
- 3) they took down every tree and have almost undermined Briar Lea Lane until our neighbor below complained that we would not have access to the houses if they continued...they responded by building a concrete block wall to shore up Briar Lea Lane
- 4) the proposed plant will have sand and aggregate stockpiles located as close to our houses as possible...this material will be moved on a daily basis several times according to the application...creating dust that they will control by watering "as needed"
- 5) A 5-story silo (50ft tall according to the application) will be built to make the product with dust control only at the upper exhaust
- 5) Even a cursory read of the MSDS for the materials to be used give you an idea of the potential adverse effects of exposure to the materials.....our house is directly upwind of the proposed plant and will be continuously covered with dust should it be built
- 6) over 100 trips per day of the concrete trucks are proposed in the application and that doesn't count the cement supplier deliveries or the skip loader to supply sand and aggregate to the hopper. (on a schedule of 10 hour days beginning as early as 6:00 AM

Both of us have Ph.D.'s in the neurosciences with over 35 years experience each AND we both worked for over 16 years (each) as Federal Employees of the U.S. Environmental Protection Agency in Research Triangle Park, NC. We now have been employees of the U.S Centers for Disease Control and Prevention for 20 years each. We are committed public health and environmental health researchers and know a little bit about airborne pollutants...many of which have been implicated in development of asthma and other lung diseases as well as neurological diseases (such as Parkinson's disease), especially since we now know that PM10's can get into your brain.

Surely, the Dept. of Environmental Protection must have some concerns about the airborne pollutants that will be generated from this plant and regulations must exist to have acceptable air quality levels, levels that will not be met if this plant operates so close to 3 residences.

James P. O'Callaghan, Ph.D.  
Diane B. Miller, Ph.D.  
51 Briar Lea Lane  
Morgantown, WV 26508

304-685-2794  
[o-callaghan@comcast.net](mailto:o-callaghan@comcast.net)

County: Monongalia

Last Modified 4/2/2017 11:59 AM by (unknown)

## Martin, Thornton E

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**From:** McKeone, Beverly D  
**Sent:** Monday, April 3, 2017 1:03 PM  
**To:** Martin, Thornton E  
**Subject:** FW: contact-us - Gordon

**From:** Durham, William F  
**Sent:** Monday, April 3, 2017 12:58 PM  
**To:** McKeone, Beverly D <Beverly.D.Mckeone@wv.gov>  
**Subject:** Fwd: contact-us - Gordon

Sent from my iPhone

Begin forwarded message:

**From:** "Oneill, Colleen M" <[Colleen.M.Oneill@wv.gov](mailto:Colleen.M.Oneill@wv.gov)>  
**Date:** April 3, 2017 at 10:26:18 EDT  
**To:** "Durham, William F" <[William.F.Durham@wv.gov](mailto:William.F.Durham@wv.gov)>  
**Subject:** FW: contact-us - Gordon

Good Morning!!! ☺  
I was told to send this to you. THANKS!!! ☺

HAVE A SUNNY DAY!!! ☺

**From:** Home [<mailto:support@wvinteractive.com>]  
**Sent:** Sunday, April 02, 2017 9:26 AM  
**To:** Oneill, Colleen M <[Colleen.M.Oneill@wv.gov](mailto:Colleen.M.Oneill@wv.gov)>  
**Subject:** contact-us - Gordon

[Home](#)

**Gordon** has been added

[Modify my alert settings](#) [View Gordon](#) [View contact-us](#) [Mobile View](#)

**First Name:** Gordon

**Last Name:** Miller

**E-mail Address:** [gallanmill@aol.com](mailto:gallanmill@aol.com)

**Phone Number:** 304-288-4707

**Message:** To Whom it may concern,

I am writing in reference to permit application 13-3360, Martin, WH Stone Company.

Plaese be advise I am concerned about the cementbatch plant being built at 1702 Smithtown Road. I live at 1759 Smithtown Road. I have allergies and asthma since I was about 7 years old. I worry that my health will be weary that my health will be adversely affected from the dust which could contain carcinogens that will be put into the air. I feel that this plant should have had to notify us of its development on a commercial property. This has never been an industrial area. The property is surrounded by neighbors and myself some of which are with in 50 yards of the structure. This is way too close for good air quality.

The volume of truck traffic for the arrival of supply and distribution of cement will increase the fumes from the diesel exhaust plus destruction of the roads not capable of handling the weight of these vehicles as can be seen at the Pilot on the Goshen road exit of I-79 less than 1 mile away.

I would like to requestyou to hold a publick meeting on the air quality issue of the WH Stone & Company application(pursuant to Section 9.1 , 45-13-9).

Thank you,

Gordon Miller

**County:** Monongalia

Last Modified 4/2/2017 9:23 AM by (unknown)

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## Martin, Thornton E

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**From:** McKeone, Beverly D  
**Sent:** Monday, April 3, 2017 12:20 PM  
**To:** Martin, Thornton E  
**Subject:** FW: contact-us - Ralph

**From:** Durham, William F  
**Sent:** Monday, April 3, 2017 12:08 PM  
**To:** McKeone, Beverly D <Beverly.D.Mckeone@wv.gov>  
**Subject:** Fwd: contact-us - Ralph

Sent from my iPhone

Begin forwarded message:

**From:** "Oneill, Colleen M" <[Colleen.M.Oneill@wv.gov](mailto:Colleen.M.Oneill@wv.gov)>  
**Date:** April 3, 2017 at 11:53:43 EDT  
**To:** "Durham, William F" <[William.F.Durham@wv.gov](mailto:William.F.Durham@wv.gov)>, "Glance, Jacob P" <[Jacob.P.Glance@wv.gov](mailto:Jacob.P.Glance@wv.gov)>  
**Subject:** FW: contact-us - Ralph

Good Morning!!! ☺

I was told to send this to you. THANKS!!! ☺

HAVE A SUNNY DAY!!! :☺

**From:** Home [<mailto:support@wvinteractive.com>]  
**Sent:** Monday, April 03, 2017 8:21 AM  
**To:** Oneill, Colleen M <[Colleen.M.Oneill@wv.gov](mailto:Colleen.M.Oneill@wv.gov)>  
**Subject:** contact-us - Ralph

[Home](#)

***Ralph*** has been added

[Modify my alert settings](#) [View Ralph](#) [View contact-us](#) [Mobile View](#)

**First Name:** Ralph

**Last Name:** Raspa

**E-mail Address:** [rraspa@ma.rr.com](mailto:rraspa@ma.rr.com)

**Phone  
Number:**

**Message:** As a nearby resident, I would like to voice my concern about the effect of air and water quality in the area surrounding the redi-mix concrete batch plant being constructed on the Smithtown Road in Monongalia County just south of Morgantown, WV. Can the WVDEP provide any kind of reassurance that the proper channels are being followed in the construction of this facility and that emissions from this plant will not have a harmful effect on nearby residents?  
Thank you.

**County:** Monongalia

Last Modified 4/3/2017 8:17 AM by (unknown)

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## Martin, Thornton E

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**From:** McKeone, Beverly D  
**Sent:** Monday, April 3, 2017 11:37 AM  
**To:** Martin, Thornton E  
**Subject:** FW: contact-us - David

**From:** Durham, William F  
**Sent:** Monday, April 3, 2017 11:33 AM  
**To:** McKeone, Beverly D <Beverly.D.Mckeone@wv.gov>  
**Subject:** Fwd: contact-us - David

Sent from my iPhone

Begin forwarded message:

**From:** "Oneill, Colleen M" <[Colleen.M.Oneill@wv.gov](mailto:Colleen.M.Oneill@wv.gov)>  
**Date:** April 3, 2017 at 10:22:43 EDT  
**To:** "Durham, William F" <[William.F.Durham@wv.gov](mailto:William.F.Durham@wv.gov)>  
**Subject:** FW: contact-us - David

Good Morning!!! ☺

I was told to send this to you. THANKS!!! ☺

HAVE A SUNNY DAY!!! ☺

**From:** Home [<mailto:support@wvinteractive.com>]  
**Sent:** Saturday, April 01, 2017 11:46 PM  
**To:** Oneill, Colleen M <[Colleen.M.Oneill@wv.gov](mailto:Colleen.M.Oneill@wv.gov)>  
**Subject:** contact-us - David

[Home](#)

**David** has been added

[Modify my alert settings](#) [View David](#) [View contact-us](#) [Mobile View](#)

**First Name:** David

**Last Name:** Rudy

**E-mail Address:** [maxrudy152@comcast.net](mailto:maxrudy152@comcast.net)

**Phone Number:** 681-443-1949

**Message:** I filing a complaint against the granting of an Air Permit for:

The Stone Company of Pennsylvania submitted on February 24, 2017 an application for an Air Permit under code NSR (45CSR13) with the WV DEP identified with project # CEC Project 144-205.0005.

My concerns are I live within a mile of the proposed batch plant and I've read over the construction permit especially the (MSDS) section of the application. The prevailing winds blow through the Monongahela River Gorge across the proposed batch plant site into the valley by I-79 interstate up towards my house. I have two fresh air exchangers in my HVAC system for my house.

When my house was built I installed Polystyrene Insulation. I'm worried that my family will be breathing cancer causing particulates that will be trapped in my house due to the HVAC system that was installed years ago.

I have a family that will strongly consider not doing activities outside due to constant winds that surround my house. What do I tell my children when they want to go outside and play.

You can't because the WV DEP granted an air permit to the concrete plant and it is unsafe to go outside. I'm sure you know how hard it is these days to get kids to play outside.

I am also concerned with the air monitoring of this Concrete Plant. How often will the site be monitored for fugitive emissions. Could the residents who live directly on top for the facility have preventive air safety equipment purchased and installed at the cost of The Stone & Company Inc. if so, I would like to be included because I'm in the prevailing wind route.

If the WV DEP does not monitor the air on a regular basis can the residents who live on top of the proposed facility have independent companies monitor to ensure their safety and the WV DEP accept the findings?

I am requesting that the WV DEP conduct a public meeting before an air permit is granted to The Stone & Company Inc. to go over these issues that I have raised.

Thank You,  
Dave Rudy

**County:** Monongalia

Last Modified 4/1/2017 11:42 PM by {unknown}

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## Martin, Thornton E

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**From:** McKeone, Beverly D  
**Sent:** Monday, April 3, 2017 10:26 AM  
**To:** Martin, Thornton E  
**Subject:** FW: contact-us - William & Rebecca

Comment letter on Wendell Stone Permit Application

**From:** Durham, William F  
**Sent:** Monday, April 3, 2017 10:09 AM  
**To:** McKeone, Beverly D <Beverly.D.Mckeone@wv.gov>  
**Subject:** Fwd: contact-us - William & Rebecca

Pls fwd to Lee...

Sent from my iPad

Begin forwarded message:

**From:** "Oneill, Colleen M" <[Colleen.M.Oneill@wv.gov](mailto:Colleen.M.Oneill@wv.gov)>  
**Date:** April 3, 2017 at 10:03:29 EDT  
**To:** "Durham, William F" <[William.F.Durham@wv.gov](mailto:William.F.Durham@wv.gov)>  
**Subject:** FW: contact-us - William & Rebecca

Good Morning!!! ☺

I w3as topld to send this to you. THANKS!!! ☺

HAVE A SUNNY DAY!!! ☺

**From:** Home [<mailto:support@wvinteractive.com>]  
**Sent:** Saturday, April 01, 2017 9:06 PM  
**To:** Oneill, Colleen M <[Colleen.M.Oneill@wv.gov](mailto:Colleen.M.Oneill@wv.gov)>  
**Subject:** contact-us - William & Rebecca

[Home](#)

**William & Rebecca** has been added

[Modify my alert settings](#) | [View William & Rebecca](#) | [View contact-us](#) | [Mobile View](#)

**First Name:** William & Rebecca

**Last Name:** Davis

**E-mail Address:** [beckydavis82@comcast.net](mailto:beckydavis82@comcast.net)

**Phone Number:** 304-296-1042

**Message:** We are very concerned about the Stone & Company Concrete Batch plant that is being built on Smithtown road. We live behind where the plant is being built. We are concerned about the air pollution they will be admitting, water pollution and the amount of water they will require. Noise these trucks will be causing. What will this do to our plant do to our property value and our quality of life in general? We request a Public meeting in our area to discuss what we as a neighborhood can do to halt this construction or demand they monitor the pollutions they will be releasing into the air & water.

**County:** Monongalia

Last Modified 4/1/2017 9:01 PM by (unknown)

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## Martin, Thornton E

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**From:** Blasingame, Ben <bblasingame@cecinc.com>  
**Sent:** Tuesday, April 4, 2017 4:33 PM  
**To:** Martin, Thornton E  
**Cc:** McKeone, Beverly D; Macoskey, Kris; Ritter, Dennis; Stas, Elizabeth; safety@stoneconcrete.com; gregr@stoneconcrete.com  
**Subject:** RE: WV DAQ NSR Permit Application Notice of Deficiency for Wendell H. Stone Company, Inc. (Morgantown)  
**Attachments:** Attachment J - EmissionPointsDataSummarySheet-revised-02-10-11.pdf; Attachment K - FugitiveEmissionsDataSummarySheet-REVISED-02-10-11.pdf; Attachment L-2 - 2235\_Haul Road EUDS.pdf; Attachment N - Stone Morgantown Concrete Batch Plant Emission Estimate.pdf

All,

On behalf of Wendell H. Stone Company, Inc., please see the attached revised attachments associated with the Permit Application No. R13.3360.

Thank you,

Ben

**Benjamin Blasingame, P.E. / Project Manager**  
Civil & Environmental Consultants, Inc.  
333 Baldwin Road · Pittsburgh, PA 15205-1751  
Toll-Free: (800) 365-2324 · Direct: (412) 249-2285 · Fax: (412) 429-2114  
Mobile: (412) 420-9449 · <http://www.cecinc.com>  
Senior Leadership · Integrated Services · Personal Business Relationships

**From:** Martin, Thornton E [mailto:Thornton.E.Martin@wv.gov]  
**Sent:** Monday, April 3, 2017 9:56 AM  
**To:** gregr@stoneconcrete.com; safety@stoneconcrete.com; Blasingame, Ben <bblasingame@cecinc.com>  
**Cc:** McKeone, Beverly D <Beverly.D.Mckeone@wv.gov>  
**Subject:** WV DAQ NSR Permit Application Notice of Deficiency for Wendell H. Stone Company, Inc. (Morgantown)

**RE: Application Status: Notice of Deficiency**  
**Wendell H. Stone Company, Inc. (Morgantown)**  
**Permit Application No. R13-3360**  
**Plant ID No. 061-00231**

Mr. Reshenberg:

Your application for a construction permit for the Morgantown Batch Plant was received by this Division on February 27, 2017 and was deemed to be complete as of March 24, 2017. Upon further review of said application, it has been determined that the following additional information is required:

1. Fugitive Emissions From Paved Haulroads – Analysis and Calculations. The maximum trips per hour and maximum trips per year appear to be in error for a facility of this size (50,000 yd<sup>3</sup>/year). Please correct and re-submit (Attachment L, Page 2 of 2) and (Attachment N, Page 3 of 5 and Page 5 of 5).

Please address the above deficiencies in writing within fifteen (15) days of the receipt of this email. The application review time clock will be stopped until the requested information has been received. Failure to respond to this request in a timely manner may result in the denial of the application. Should you have any questions, please contact me at (304) 926-0499 ext.1212 or reply to this email.

*Thornton E. Martin Jr.*

Permit Engineer

Division of Air Quality

601 57<sup>th</sup> Street, SE

Charleston, WV 25304

Phone: 304-926-0499 X1212

Fax: 304-926-0479

**Attachment J**  
**EMISSION POINTS DATA SUMMARY SHEET**

**Table 1: Emissions Data**

Emission Point ID No. (Must match Emission Units Table & Plot Plan)	Emission Point Type <sup>1</sup>	Emission Unit Vented Through This Point (Must match Emission Units Table & Plot Plan)		Air Pollution Control Device (Must match Emission Units Table & Plot Plan)		Vent Time for Emission Unit (chemical processes only)		All Regulated Pollutants - Chemical Name/CAS <sup>3</sup>  (Speciate VOCs & HAPS)	Maximum Potential Uncontrolled Emissions <sup>4</sup>		Maximum Potential Controlled Emissions <sup>5</sup>		Emission Form or Phase (At exit conditions, Solid, Liquid or Gas/Vapor)	Est. Method Used <sup>6</sup>	Emission Concentration <sup>7</sup> (ppmv or mg/m <sup>3</sup> )
		ID No.	Source	ID No.	Device Type	Short Term <sup>2</sup>	Max (hr/yr)		lb/hr	ton/yr	lb/hr	ton/yr			
MT-AG	NA	MT-AG	Transfer of Aggregate	MT-AG-AG-Control	MT-AG-AG-Control	NA	NA	PM PM-10	0.56 0.27	0.80 0.38	0.39 0.19	0.56 0.27	Solid	AP-42	NA
MT-SD	NA	MT-SD	Transfer of Sand	MT-SD-Control	MT-SD-Control	NA	NA	PM PM-10	0.11 0.05	0.16 0.08	0.08 0.04	0.11 0.05	Solid	AP-42	NA
MT-CT	NA	MT-CT	Transfer of Cement	MT-CT-Control	MT-CT-Control	NA	NA	PM PM-10	3.78 1.45	16.57 6.35	3.78E-3 1.45E-3	1.66E-2 6.35E-3	Solid	AP-42	NA
SP-AG	NA	SP-AG	Storage Pile of Aggregate	None	None	NA	NA	PM PM-10	0.02 0.01	0.10 0.05	0.02 0.01	0.10 0.05	Solid	AP-42	NA
SP-SD	NA	SP-SD	Storage Pile of Sand	None	None	NA	NA	PM PM-10	0.05 0.03	0.24 0.11	0.05 0.03	0.24 0.11	Solid	AP-42	NA
HR-AG	NA	HR-AG	Paved Haulroads-Aggregate Trucks	HR-AG-Control	HR-AG-Control	NA	NA	PM PM-10	2.22 0.11	3.17 0.16	1.11 0.05	1.59 0.08	Solid	AP-42	NA

HR-CT	NA	HR-CT	Paved Haulroads-Cement Tanker	HR-CT-Control	NA	NA	PM	0.33	0.47	0.17	0.24	Solid	AP-42	NA
HR-CON	NA	HR-CONT	Paved Haulroads-Concrete Mixer	HR-CON-Control	NA	NA	PM	2.10	3.01	1.05	1.50	Solid	AP-42	NA
HR-END	NA	HR-END	Paved Haulroads-Endloader	HR-END-Control	NA	NA	PM	5.11	7.31	2.56	3.66	Solid	AP-42	NA
TANK	NA	TANK	500 gal Diesel Refueling Tank	NA	NA	NA	VOC	0.18	0.25	0.09	0.13	Vapor	EE	NA

The EMISSION POINTS DATA SUMMARY SHEET provides a summation of emissions by emission unit. Note that uncaptured process emission unit emissions are not typically considered to be fugitive and must be accounted for on the appropriate EMISSIONS UNIT DATA SHEET and on the EMISSION POINTS DATA SUMMARY SHEET. Please note that total emissions from the source are equal to all vented emissions, all fugitive emissions, plus all other emissions (e.g. uncaptured emissions). Please complete the FUGITIVE EMISSIONS DATA SUMMARY SHEET for fugitive emission activities.

- 1 Please add descriptors such as upward vertical stack, downward vertical stack, horizontal stack, relief vent, rain cap, etc.
- 2 Indicate by "C" if venting is continuous. Otherwise, specify the average short-term venting rate with units, for intermittent venting (i.e., 15 min/hr). Indicate as many rates as needed to clarify frequency of venting (e.g., 5 min/day, 2 days/wk).
- 3 List all regulated air pollutants. Speciate VOCs, including all HAPs. Follow chemical name with Chemical Abstracts Service (CAS) number. **LIST** Acids, CO, CS<sub>2</sub>, VOCs, H<sub>2</sub>S, Inorganics, Lead, Organics, O<sub>3</sub>, NO, NO<sub>2</sub>, SO<sub>2</sub>, SO<sub>3</sub>, all applicable Greenhouse Gases (including CO<sub>2</sub> and methane), etc. **DO NOT LIST** H<sub>2</sub>, H<sub>2</sub>O, N<sub>2</sub>, O<sub>2</sub>, and Noble Gases.
- 4 Give maximum potential emission rate with no control equipment operating. If emissions occur for less than 1 hr, then record emissions per batch in minutes (e.g. 5 lb VOC/20 minute batch).
- 5 Give maximum potential emission rate with proposed control equipment operating. If emissions occur for less than 1 hr, then record emissions per batch in minutes (e.g. 5 lb VOC/20 minute batch).
- 6 Indicate method used to determine emission rate as follows: MB = material balance; ST = stack test (give date of test); EE = engineering estimate; O = other (specify).
- 7 Provide for all pollutant emissions. Typically, the units of parts per million by volume (ppmv) are used. If the emission is a mineral acid (sulfuric, nitric, hydrochloric or phosphoric) use units of milligram per dry cubic meter (mg/m<sup>3</sup>) at standard conditions (68 °F and 29.92 inches Hg) (see 45CSR7). If the pollutant is SO<sub>2</sub>, use units of ppmv (See 45CSR10).

## Attachment J

Table 2: Release Parameter Data

[illegible]

<sup>1</sup> Give at operating conditions. Include inerts.

<sup>2</sup> Release height of emissions above ground level.

## Attachment K

### FUGITIVE EMISSIONS DATA SUMMARY SHEET

The FUGITIVE EMISSIONS SUMMARY SHEET provides a summation of fugitive emissions. Fugitive emissions are those emissions which could not reasonably pass through a stack, chimney, vent or other functionally equivalent opening. Note that uncaptured process emissions are not typically considered to be fugitive, and must be accounted for on the appropriate EMISSIONS UNIT DATA SHEET and on the EMISSION POINTS DATA SUMMARY SHEET.

Please note that total emissions from the source are equal to all vented emissions, all fugitive emissions, plus all other emissions (e.g. uncaptured emissions).

APPLICATION FORMS CHECKLIST - FUGITIVE EMISSIONS	
1.)	Will there be haul road activities? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> If YES, then complete the HAUL ROAD EMISSIONS UNIT DATA SHEET.
2.)	Will there be Storage Piles? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> If YES, complete Table 1 of the NONMETALLIC MINERALS PROCESSING EMISSIONS UNIT DATA SHEET.
3.)	Will there be Liquid Loading/Unloading Operations? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> If YES, complete the BULK LIQUID TRANSFER OPERATIONS EMISSIONS UNIT DATA SHEET.
4.)	Will there be emissions of air pollutants from Wastewater Treatment Evaporation? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> If YES, complete the GENERAL EMISSIONS UNIT DATA SHEET.
5.)	Will there be Equipment Leaks (e.g. leaks from pumps, compressors, in-line process valves, pressure relief devices, open-ended valves, sampling connections, flanges, agitators, cooling towers, etc.)? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> If YES, complete the LEAK SOURCE DATA SHEET section of the CHEMICAL PROCESSES EMISSIONS UNIT DATA SHEET.
6.)	Will there be General Clean-up VOC Operations? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> If YES, complete the GENERAL EMISSIONS UNIT DATA SHEET.
7.)	Will there be any other activities that generate fugitive emissions? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> If YES, complete the GENERAL EMISSIONS UNIT DATA SHEET or the most appropriate form.
If you answered "NO" to all of the items above, it is not necessary to complete the following table, "Fugitive Emissions Summary."	



FUGITIVE EMISSIONS SUMMARY		All Regulated Pollutants - Chemical Name/CAS <sup>1</sup>	Maximum Potential Uncontrolled Emissions <sup>2</sup>		Maximum Potential Controlled Emissions <sup>3</sup>		Est. Method Used <sup>4</sup>
			lb/hr	ton/yr	lb/hr	ton/yr	
Haul Road/Road Dust Emissions Paved Haul Roads (HR-AG, HR-CT, HR-CON, and HR-END)		PM PM-10	9.77 0.40	13.97 0.58	4.88 0.20	6.98 0.29	AP-42
Unpaved Haul Roads		NA					
Storage Pile Emissions (SP-AG and SP-SD)		PM PM-10	0.08 0.04	0.34 0.16	0.08 0.04	0.34 0.16	AP-42
Loading/Unloading Operations		NA					
Wastewater Treatment Evaporation & Operations		NA					
Equipment Leaks		NA	Does not apply	Does not apply	Does not apply	Does not apply	
General Clean-up VOC Emissions		NA					
Other: Transfer Point Emissions (MT-AG, MT-SD, and MT-CT)		PM PM-10	4.46 1.77	17.54 6.81	0.48 0.23	0.69 0.33	AP-42

<sup>1</sup> List all regulated air pollutants. Speciate VOCs, including all HAPs. Follow chemical name with Chemical Abstracts Service (CAS) number. LIST Acids, CO, CS<sub>2</sub>, VOCs, H<sub>2</sub>S, Inorganics, Lead, Organics, O<sub>3</sub>, NO, NO<sub>2</sub>, SO<sub>2</sub>, SO<sub>3</sub>, all applicable Greenhouse Gases (including CO<sub>2</sub> and methane), etc. DO NOT LIST H<sub>2</sub>, H<sub>2</sub>O, N<sub>2</sub>, O<sub>2</sub>, and Noble Gases.

<sup>2</sup> Give rate with no control equipment operating. If emissions occur for less than 1 hr, then record emissions per batch in minutes (e.g. 5 lb VOC/20 minute batch).

<sup>3</sup> Give rate with proposed control equipment operating. If emissions occur for less than 1 hr, then record emissions per batch in minutes (e.g. 5 lb VOC/20 minute batch).

<sup>4</sup> Indicate method used to determine emission rate as follows: MB = material balance; ST = stack test (give date of test); EE = engineering estimate; O = other (specify).

# **Attachment L** **FUGITIVE EMISSIONS FROM UNPAVED HAULROADS**

*UNPAVED HAULROADS (including all equipment traffic involved in process, haul trucks, endloaders, etc.)*

		PM	PM-10
k =	Particle size multiplier	N/A	
s =	Silt content of road surface material (%)		
p =	Number of days per year with precipitation >0.01 in.		

Item Number	Description	Number of Wheels	Mean Vehicle Weight (tons)	Mean Vehicle Speed (mph)	Miles per Trip	Maximum Trips per Hour	Maximum Trips per Year	Control Device ID Number	Control Efficiency (%)
1	Not Applicable								
2									
3									
4									
5									
6									
7									
8									

Source: AP-42 Fifth Edition -- 13.2.2 Unpaved Roads

$$E = k \times 5.9 \times (s + 12) \times (S + 30) \times (W + 3)^{0.7} \times (w + 4)^{0.5} \times ((365 - p) + 365) = \text{lb/Vehicle Mile Traveled (VMT)}$$

Where:

		PM	PM-10
k =	Particle size multiplier	N/A	
s =	Silt content of road surface material (%)		
S =	Mean vehicle speed (mph)		
W =	Mean vehicle weight (tons)		
w =	Mean number of wheels per vehicle		
p =	Number of days per year with precipitation >0.01 in.		

For lb/hr:  $[\text{lb} \div \text{VMT}] \times [\text{VMT} \div \text{trip}] \times [\text{Trips} \div \text{Hour}] = \text{lb/hr}$

For TPY:  $[\text{lb} \div \text{VMT}] \times [\text{VMT} \div \text{trip}] \times [\text{Trips} \div \text{Hour}] \times [\text{Ton} \div 2000 \text{ lb}] = \text{Tons/year}$

## **SUMMARY OF UNPAVED HAULROAD EMISSIONS**

Item No.	PM				PM-10			
	Uncontrolled		Controlled		Uncontrolled		Controlled	
	lb/hr	TPY	lb/hr	TPY	lb/hr	TPY	lb/hr	TPY
1	Not Applicable							
2								
3								
4								
5								
6								
7								
8								
TOTALS								

## FUGITIVE EMISSIONS FROM PAVED HAULROADS

**INDUSTRIAL PAVED HAULROADS** (including all equipment traffic involved in process, haul trucks, endloaders, etc.)

I =	Industrial augmentation factor (dimensionless)	See Calculations for
n =	Number of traffic lanes	Emission Estimate Methodology
s =	Surface material silt content (%)	
L =	Surface dust loading (lb/mile)	

Item Number	Description	Mean Vehicle Weight (tons)	Miles per Trip	Maximum Trips per Hour	Maximum Trips per Year	Control Device ID Number	Control Efficiency (%)
1	Aggregate Trucks	27.5	0.133	2	3,100	HR-AG-Control	50
2	Cement Tanker	27.5	0.114	1	540	HR-CT-Control	50
3	Concrete Mixer	25.82	0.095	2	4,390	HR-CON-Control	50
4	Endloader	13.5	0.076	10	25,833	HR-END-Control	50
5							
6							
7							
8							

Source: AP-42 Fifth Edition – 11.2.6 Industrial Paved Roads

$$E = 0.077 \times I \times (4 + n) \times (s + 10) \times (L + 1000) \times (W + 3)^{0.7} =$$

lb/Vehicle Mile Traveled (VMT)

Where:

I =	Industrial augmentation factor (dimensionless)	
n =	Number of traffic lanes	
s =	Surface material silt content (%)	
L =	Surface dust loading (lb/mile)	
W =	Average vehicle weight (tons)	

For lb/hr:  $[\text{lb} \div \text{VMT}] \times [\text{VMT} \div \text{trip}] \times [\text{Trips} \div \text{Hour}] =$  lb/hr

For TPY:  $[\text{lb} \div \text{VMT}] \times [\text{VMT} \div \text{trip}] \times [\text{Trips} \div \text{Hour}] \times [\text{Ton} \div 2000 \text{ lb}] =$  Tons/year

### SUMMARY OF PAVED HAULROAD EMISSIONS

Item No.	PM Uncontrolled		PM Controlled	
	lb/hr	TPY	lb/hr	TPY
1	2.22	3.17	1.11	1.59
2	0.33	0.47	0.17	0.24
3	2.10	3.01	1.05	1.50
4	5.11	7.31	2.56	3.66
5				
6				
7				
8				
TOTALS	9.77	13.97	4.88	6.98

SUBJECT	Summary of Emissions			Civil & Environmental Consultants, Inc.	PROJECT NO.	144-205
PROJECT	Wendell H. Houe & Company				CHECKED BY	JLG
MADE BY	Monongalia County			DATE	4/3/2017	DATE
	BNB	DATE	4/3/2017			

Overall Project Assumptions				Basis of Assumption	
Total Concrete Generated at Site	30,000	yd <sup>3</sup> /yr		Voluntary Permit Limit	
Concrete Density	1,300	lb/yd <sup>3</sup>		Industry Standard	
Total Concrete Generated at Site	95,000	lb		Unit Conversion	
Throughput of Aggregate	16,300	tpy		Assumed 3,100 lbs Aggregate/Sand for every 3,800 lb concrete and Aggregate/Sand is 40% Sand	
Throughput of Sand	31,000	tpy		Assumed 540 lbs Cement/Cement Supplement for every 3,800 lb concrete and Cement/Cement Supplement is 75% Cement	
Throughput of Cement	10,125	tpy		Assumed 540 lbs Cement/Cement Supplement for every 3,800 lb concrete and Cement/Cement Supplement is 25% Cement Supplement	
Throughput of Supplemental Cement	3,375	tpy		Voluntary Permit Limit	
Daily Operation	10.0	hr/day		Voluntary Permit Limit	
Weekly Operation	6	days/week		Voluntary Permit Limit	
Annual Operation	52	weeks/year		Voluntary Permit Limit	
Annual Operation	2,860	hours/year		Voluntary Permit Limit	

SUBJECT	Summary of Emissions		PROJECT NO	14-205
PROJECT	Weidell to Stone & Company		CHECKED BY	JLG
MADE BY	BMB		DATE	4/3/2017

MATERIAL TRANSFER									
MT-AG or Aggregate Transfer Emissions (3-05-011-01, 21, 23)									
Transfer Point	Transfer Rate (TPH)	Transfer Rate (TPV)	Type of Control	Control Efficiency	PM-10 (lb/ton)	PM-10 (lb/hour)	PM-10 (lb/day)	PM-10 (lb/year)	PM-10 (lb/ton)
Dump truck to stockpile	10.76	16,500	none	0	0.0517	0	0	0	0.0757
Loader to stockpile	0.09	0	none	0	0	0	0	0	0
Loader to feed hopper	16.26	46,500	none	0	0.0537	0.1604	0.0000	0.0000	0.0767
Hopper to conveyor	0.00	0	none	0	0.0000	0.0000	0.0000	0.0000	0.0000
Conveyor to bin	16.26	46,500	Partial Enclosure	50	0.0561	0.0768	0.0073	0.0184	0.0384
Bin to scale hopper	16.26	46,500	Partial Enclosure	50	0.0561	0.0768	0.0073	0.0184	0.0384
Conveyor to mixer truck	16.26	46,500	Partial Enclosure	50	0.0561	0.0768	0.0073	0.0184	0.0384
Total Aggregate Transfer Emissions					0.3976	0.1876	0.0015	0.0045	0.0033
MT-SD or Sand Transfer Emissions (3-05-011-05, 22, 24)									
Transfer Point	Transfer Rate (TPH)	Transfer Rate (TPV)	Type of Control	Control Efficiency	PM-10 (lb/ton)	PM-10 (lb/hour)	PM-10 (lb/day)	PM-10 (lb/year)	PM-10 (lb/ton)
Dump truck to stockpile	10.84	31,000	none	0	0.0228	0	0	0	0.0153
Loader to stockpile	0.00	0	none	0	0	0	0	0	0
Loader to feed hopper	10.84	31,000	none	0	0.0228	0.0326	0.0036	0.0090	0.0153
Hopper to conveyor	0.00	0	none	0	0.0000	0.0000	0.0000	0.0000	0.0000
Conveyor to bin	10.84	31,000	Partial Enclosure	50	0.0114	0.0054	0.0163	0.0077	0.0077
Bin to scale hopper	10.84	31,000	Partial Enclosure	50	0.0114	0.0054	0.0163	0.0077	0.0077
Conveyor to mixer truck	10.84	31,000	Partial Enclosure	50	0.0114	0.0054	0.0163	0.0077	0.0077
Total Sand Transfer Emissions					0.0797	0.0376	0.1139	0.0537	0.0099
MT-CT or Cement Transfer Emissions									
Cement Unloading to Silo (3-05-011-07)									
Transfer Point	Transfer Rate (TPH)	Transfer Rate (TPV)	Type of Control	Control Efficiency	PM-10 (lb/ton)	PM-10 (lb/hour)	PM-10 (lb/day)	PM-10 (lb/year)	PM-10 (lb/ton)
Truck to cement silo	1.16	10,125	Full Enclosure Vented to Baghouse	99.9	0.00084	0.00054	0.0037	0.0024	0.0047
Cement Supplement Unloading to Silo (3-05-011-17)									
Transfer Point	Transfer Rate (TPH)	Transfer Rate (TPV)	Type of Control	Control Efficiency	PM-10 (lb/ton)	PM-10 (lb/hour)	PM-10 (lb/day)	PM-10 (lb/year)	PM-10 (lb/ton)
Truck to cement silo	0.39	3,375	Full Enclosure Vented to Baghouse	99.9	0.00121	0.00042	0.0050	0.00186	1.1
Weigh Hopper Loading (3-05-011-08)									
Transfer Point	Transfer Rate (TPH)	Transfer Rate (TPV)	Type of Control	Control Efficiency	PM-10 (lb/ton)	PM-10 (lb/hour)	PM-10 (lb/day)	PM-10 (lb/year)	PM-10 (lb/ton)
Silo to cement weigh bin	1.54	13,500	Full Enclosure Vented to Baghouse	99.9	0.00074	0.000074	0.000324	0.000189	0.0028
Central Mixer Loading (3-05-011-09)									
Transfer Point	Transfer Rate (TPH)	Transfer Rate (TPV)	Type of Control	Control Efficiency	PM-10 (lb/ton)	PM-10 (lb/hour)	PM-10 (lb/day)	PM-10 (lb/year)	PM-10 (lb/ton)
Cement weigh bin to truck	0	0	N/A	0.0000	0.0000	0.0000	0.0000	0.0000	0.156
Truck Loading (3-05-011-10)									
Transfer Point	Transfer Rate (TPH)	Transfer Rate (TPV)	Type of Control	Control Efficiency	PM-10 (lb/ton)	PM-10 (lb/hour)	PM-10 (lb/day)	PM-10 (lb/year)	PM-10 (lb/ton)
Cement weigh bin to truck	1.54	13,500	Full Enclosure Vented to Baghouse	99.9	0.0017	0.00048	0.0075	0.0021	0.31
Total Cement Transfer Emissions					3.78E-03	1.45E-03	1.66E-02	6.35E-03	0.4761
Total Transfer Emissions					0.4761	0.2268	0.6920	0.3286	0.0033

SUBJECT: Summary of Emissions  
 PROJECT: Wendell H. Stone & Company  
 MADE BY: Monongalia County  
 ROADWAY EMISSIONS: BNB  
 DATE: 4/3/2017  
 PROJECT NO.: 134-203  
 CHECKED BY: JLG  
 DATE: 4/3/2017

HR-AS or Paved Haulroads - Aggregate Trucks									
PM Emissions									
k	base emission factor for particle	road surface silt load (g/m <sup>2</sup> )	mean vehicle weight (tons)	# of wet days with at least 0.01" precipitation	emission factor for break/tire wear	# of days in averaging period	LB/VMT	VT/1000	control efficiency (%)
W	0.011	70	27.5	150	0.00047	365	0.76	410.985	50
P	0.00047	70	27.5	150	0.00047	365	0.76	410.985	50
C	0.00047	70	27.5	150	0.00047	365	0.76	410.985	50
N	0.00047	70	27.5	150	0.00047	365	0.76	410.985	50
e	0.00047	70	27.5	150	0.00047	365	0.76	410.985	50
TRAVEL	0.00047	70	27.5	150	0.00047	365	0.76	410.985	50
CONTROLS	0.00047	70	27.5	150	0.00047	365	0.76	410.985	50
Emissions (lb/hour)									
Emissions (TPY)									
1.11									
1.59									

HR-CT or Paved Haulroads - Cement Tanker									
PM Emissions									
k	base emission factor for particle	road surface silt load (g/m <sup>2</sup> )	mean vehicle weight (tons)	# of wet days with at least 0.01" precipitation	emission factor for break/tire wear	# of days in averaging period	LB/VMT	VT/1000	control efficiency (%)
W	0.011	70	27.5	150	0.00047	365	0.76	410.985	50
P	0.00047	70	27.5	150	0.00047	365	0.76	410.985	50
C	0.00047	70	27.5	150	0.00047	365	0.76	410.985	50
N	0.00047	70	27.5	150	0.00047	365	0.76	410.985	50
e	0.00047	70	27.5	150	0.00047	365	0.76	410.985	50
TRAVEL	0.00047	70	27.5	150	0.00047	365	0.76	410.985	50
CONTROLS	0.00047	70	27.5	150	0.00047	365	0.76	410.985	50
Emissions (lb/hour)									
Emissions (TPY)									
0.17									
0.24									

HR-CON or Paved Haulroads - Concrete Mixer									
PM Emissions									
k	base emission factor for particle	road surface silt load (g/m <sup>2</sup> )	mean vehicle weight (tons)	# of wet days with at least 0.01" precipitation	emission factor for break/tire wear	# of days in averaging period	LB/VMT	VT/1000	control efficiency (%)
W	0.011	70	27.5	150	0.00047	365	0.76	410.985	50
P	0.00047	70	27.5	150	0.00047	365	0.76	410.985	50
C	0.00047	70	27.5	150	0.00047	365	0.76	410.985	50
N	0.00047	70	27.5	150	0.00047	365	0.76	410.985	50
e	0.00047	70	27.5	150	0.00047	365	0.76	410.985	50
TRAVEL	0.00047	70	27.5	150	0.00047	365	0.76	410.985	50
CONTROLS	0.00047	70	27.5	150	0.00047	365	0.76	410.985	50
Emissions (lb/hour)									
Emissions (TPY)									
1.05									
1.50									

HR-END or Paved Haulroads - Endloader									
PM Emissions									
k	base emission factor for particle	road surface silt load (g/m <sup>2</sup> )	mean vehicle weight (tons)	# of wet days with at least 0.01" precipitation	emission factor for break/tire wear	# of days in averaging period	LB/VMT	VT/1000	control efficiency (%)
W	0.011	70	27.5	150	0.00047	365	0.76	410.985	50
P	0.00047	70	27.5	150	0.00047	365	0.76	410.985	50
C	0.00047	70	27.5	150	0.00047	365	0.76	410.985	50
N	0.00047	70	27.5	150	0.00047	365	0.76	410.985	50
e	0.00047	70	27.5	150	0.00047	365	0.76	410.985	50
TRAVEL	0.00047	70	27.5	150	0.00047	365	0.76	410.985	50
CONTROLS	0.00047	70	27.5	150	0.00047	365	0.76	410.985	50
Emissions (lb/hour)									
Emissions (TPY)									
2.56									
3.66									

SUBJECT		Summary of Emissions		Civil & Environmental Consultants, Inc	
PROJECT		Wendell H. Stone & Company		PROJECT NO	
MADE BY		Monongalia County		141-285	
DATE		4/3/2017		DATE	
CHECKED BY		JLG		DATE	
		4/3/2017			

**Wind Erosion for Storage Piles**

Aggregate		PM-10 Emissions		PM-10 Emissions	
PM Emissions	PM Emissions	silt content (%)	days of precipitation (assumed)	silt content (%)	days of precipitation (assumed)
150	150	15	15	150	150
A	A	0.0137/4105	surface area (acres)	0.0137/4105	surface area (acres)
N	N	4	number of storage piles	4	number of storage piles
Controls	Controls	%	%	%	%
Emissions (lb/hour)	Emissions (lb/hour)	0.024		0.111	
Emissions (TPY)	Emissions (TPY)	0.104		0.040	
Sand		PM-10 Emissions		PM-10 Emissions	
S	S	silt content (%)	days of precipitation (assumed)	silt content (%)	days of precipitation (assumed)
150	150	15	15	150	150
A	A	0.0137/4105	surface area (acres)	0.0137/4105	surface area (acres)
N	N	3	number of storage piles	3	number of storage piles
Controls	Controls	%	%	%	%
Emissions (lb/hour)	Emissions (lb/hour)	0.054 lb/hour		0.025	
Emissions (TPY)	Emissions (TPY)	0.235 TPY		0.110	

Civil & Environmental Consultants, Inc.				
SUBJECT	Summary of Emissions	PROJECT NO	144-205	
PROJECT	Wendell H. Stone & Company			
MADE BY:	RNP	DATE	4/2/2017	4/2/2017
Emission Source Summary				
Point Source Emissions	PM Emissions	Hydro	PM-10 Emissions	TV
Transfer Point Emissions	0.46	0.65	0.23	0.13
Point Source Emissions Total	0.46	0.65	0.23	0.13
Fugitive Emissions				
Paved Railroad Emissions	4.88	6.98	0.20	0.29
Stockpile Emissions	0.08	0.34	0.04	0.16
Fugitive Emissions Total	4.96	7.32	0.24	0.45
Facility Emissions Total	5.44	8.01	0.46	0.78



## Martin, Thornton E

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**From:** Martin, Thornton E  
**Sent:** Monday, April 3, 2017 9:56 AM  
**To:** 'greg@stoneconcrete.com'; 'safety@stoneconcrete.com'; 'bblasingame@cecinc.com'  
**Cc:** Mckeone, Beverly D (Beverly.D.Mckeone@wv.gov)  
**Subject:** WV DAQ NSR Permit Application Notice of Deficiency for Wendell H. Stone Company, Inc. (Morgantown)

**RE: Application Status: Notice of Deficiency  
Wendell H. Stone Company, Inc. (Morgantown)  
Permit Application No. R13-3360  
Plant ID No. 061-00231**

Mr. Reshenberg:

Your application for a construction permit for the Morgantown Batch Plant was received by this Division on February 27, 2017 and was deemed to be complete as of March 24, 2017. Upon further review of said application, it has been determined that the following additional information is required:

1. Fugitive Emissions From Paved Haulroads – Analysis and Calculations. The maximum trips per hour and maximum trips per year appear to be in error for a facility of this size (50,000 yd<sup>3</sup>/year). Please correct and re-submit (Attachment L, Page 2 of 2) and (Attachment N, Page 3 of 5 and Page 5 of 5).

Please address the above deficiencies in writing within fifteen (15) days of the receipt of this email. The application review time clock will be stopped until the requested information has been received. Failure to respond to this request in a timely manner may result in the denial of the application. Should you have any questions, please contact me at (304) 926-0499 ext.1212 or reply to this email.

*Thornton E. Martin Jr.*

Permit Engineer  
Division of Air Quality  
601 57<sup>th</sup> Street, SE  
Charleston, WV 25304  
Phone: 304-926-0499 X1212  
Fax: 304-926-0479

## Martin, Thornton E

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**From:** Adkins, Jesse D  
**Sent:** Friday, March 31, 2017 10:06 AM  
**To:** Martin, Thornton E  
**Subject:** FW: Smithtown Road Concrete Site Update  
**Attachments:** IMG\_0219.jpg; IMG\_0213.JPG

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**From:** Tephabock, Brian S  
**Sent:** Friday, March 31, 2017 10:01 AM  
**To:** McKeone, Beverly D <Beverly.D.Mckeone@wv.gov>; Durham, William F <William.F.Durham@wv.gov>; Adkins, Jesse D <Jesse.D.Adkins@wv.gov>  
**Cc:** Powroznik, Kirk A <Kirk.A.Powroznik@wv.gov>  
**Subject:** Smithtown Road Concrete Site Update

Good morning,

Kirk and I visited the site this morning. It was raining outside and no one was onsite. We could see that the company is continuing efforts to prepare and secure the site. Attached are two photos of the structure which has recently been formed and poured with concrete. Kirk and I initially thought it could be the substructure of the control room. When we got into the office, we called the company to inquire. Adam Stone, manager/owner, told us that the structure is actually being used in the function of a retaining wall structure to help secure the bank behind. A previous concrete block wall was there but had deteriorated and unusable. The same structure will later be extended left/right with wings walls to stabilize the second tier of the elevated property. Everything behind is supposed to have drainage and backfill. The future plant will set in front of/backed up to this structure. Adam specifically indicated that they will not bring any part of the concrete plant onto the site until they receive our permit. He is very much aware of the citizens and reportedly has spoken many times to them. He is willingly to plant any type of trees/shrubbery on the outside edge of the property in addition to the few trees which were left. He wants to wait until final grading construction to plant anything. We are meeting with Adam and his engineer onsite Tuesday morning to let them show us what and where all parts of this facility and equipment will be located.

Brian





## **Martin, Thornton E**

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**From:** James O'Callaghan <o-callaghan@comcast.net>  
**Sent:** Wednesday, March 29, 2017 1:51 PM  
**To:** McKeone, Beverly D; Martin, Thornton E  
**Subject:** Concrete Batch Plant-1702 Smithtown Rd., Morgantown, WV 26508  
**Attachments:** 1702 Smithtown Road.jpg

Ms. McKeone/Mr. Martin:

We are owners of 51 Briar Lea Lane, Morgantown, WV 26508 and look directly down on the proposed batch concrete plant at 1702 Smithtown Rd., Morgantown, WV 26508.

From the application to the DEP for a construction permit for this facility, it would appear that the permit has to be granted before construction can begin. As you can see from the attached photograph taken this AM (March 29, 2017), construction has more than begun: they are pumping concrete into the forms for one of the buildings on the site.

Here are a few additional concerns and items of note to us:

- 1) This proposed batch concrete plant is to be built less than 200 feet from our living room
- 2) We received no written notice of what was going on from the owners until we discovered their application to the Dept of Environmental Protection.
- 3) they took down every tree and have almost undermined Briar Lea Lane until our neighbor below complained that we would not have access to the houses if they continued...they responded by building a concrete block wall to shore up Briar Lea Lane
- 4) the proposed plant will have sand and aggregate stockpiles located as close to our houses as possible...this material will be moved on a daily basis several times according to the application...creating dust that they will control by watering "as needed"
- 5) A 5-story silo (50ft tall according to the application) will be built to make the product with dust control only at the upper exhaust
- 5) Even a cursory read of the MSDS for the materials to be used give you an idea of the potential adverse effects of exposure to the materials.....our house is directly upwind of the proposed plant and will be continuously covered with dust should it be built
- 6) over 100 trips per day of the concrete trucks are proposed in the application and that doesn't count the cement supplier deliveries or the skip loader to supply sand and aggregate to the hopper. (on a schedule of 10 hour days beginning as early as 6:00 AM

Both of us have Ph.D.'s in the neurosciences with over 35 years experience each AND we both worked for over 16 years (each) as Federal Employees of the U.S. Environmental Protection Agency in Research Triangle Park, NC. We now have been employees of the U.S Centers for Disease Control and Prevention for 20 years each. We are committed public health and environmental health researchers and know a little bit about airborne pollutants...many of which have been implicated in development of asthma and other lung diseases as well as neurological diseases (such as Parkinson's disease), especially since we now know that PM10's can get into your brain.

Surely, the Dept. of Environmental Protection must have some concerns about the airborne pollutants that will be generated from this plant and regulations must exist to have acceptable air quality levels, levels that will not be met if this plant operates so close to 3 residences.

James P. O'Callaghan, Ph.D.  
Diane B. Miller, Ph.D.  
51 Briar Lea Lane  
Morgantown, WV 26508

304-685-2794

[o-callaghan@comcast.net](mailto:o-callaghan@comcast.net)







## Martin, Thornton E

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**From:** McKeone, Beverly D  
**Sent:** Wednesday, March 29, 2017 8:33 AM  
**To:** Warbel, Robyn; Aluise, Thomas J  
**Cc:** Martin, Thornton E  
**Subject:** RE: Concrete Plant  
**Attachments:** Bev McKeone P E .vcf

Robyn,

The General permit is basically an expedited type of permitting process. The permit is already written. A source applies to register under the general permit and agrees to comply with the conditions already written in the permit. In return, the application review process is shortened to 45 days and there is only one 30 day comment period.

In contrast, the standard Rule 13 construction application is a 90 day review process. It has two – 30 day comment periods. The first is when the company applies for a permit (and that is where the application review is at right now). The second 30 day comment period occurs after the DAQ has reviewed the application, and if we believe the source will be in compliance with all applicable state rules and federal regulations, the DAQ will draft a permit, write an engineering evaluation and publish a public notice. This DRAFT permit and engineering Evaluation will be published on our website and provided to the public for their review and comment.

There is no siting criteria, such as a distance from a proposed source, that is part of any state air quality rule, federal regulation, or the Clean Air Act. The DAQ created the 300 feet criteria as an eligibility test for all of our general permits. It is meant to ensure that sources that wish to locate closer than 300 feet undergo a thorough review before any permit is issued.

Let me know if you have any additional questions,

Bev

**Bev McKeone P. E.**

WV DEP Division of Air Quality  
NSR Program Manager  
Environmental Protection  
+1 (304) 926-0499 x 1260 Work  
Beverly.D.McKeone@wv.gov  
601 37th St. SE  
Charleston, WV 25304

**From:** Warbel, Robyn [mailto:rowarbel@hsc.wvu.edu]  
**Sent:** Wednesday, March 29, 2017 7:46 AM  
**To:** Aluise, Thomas J <Thomas.J.Aluise@wv.gov>  
**Cc:** McKeone, Beverly D <Beverly.D.Mckeone@wv.gov>; Martin, Thornton E <Thornton.E.Martin@wv.gov>  
**Subject:** RE: Concrete Plant

**Quoting from Beverly McKeone:** *If the source proposes to locate closer than 300 feet then they are not eligible for a general permit and must apply for a standard Rule 13 construction permit. Wendell H. Stone Company is not eligible to apply for the G50 general permit because it will not meet the siting criteria and therefore has applied for a Construction permit under Rule 13.*



How is this rule 13 different from the standard general permit that allows them to build within 300 feet of a residence?

**From:** Aluise, Thomas J [<mailto:Thomas.J.Aluise@wv.gov>]  
**Sent:** Tuesday, March 28, 2017 3:46 PM  
**To:** Warbel, Robyn <[rowarbel@hsc.wvu.edu](mailto:rowarbel@hsc.wvu.edu)>  
**Cc:** McKeone, Beverly D <[Beverly.D.Mckeone@wv.gov](mailto:Beverly.D.Mckeone@wv.gov)>  
**Subject:** Concrete Plant

Hi Robyn,

We have received a couple of emails regarding the concrete plant on Smithtown Road. Below is an email from a Mr. Rudy. Following his email, is yours. And following your email is our response to Mr. Rudy, which I am sharing with you. As you'll read in our response to Mr. Rudy, truck traffic is outside our jurisdiction, nor can we offer opinions on potential health effects and property values. If you have follow-up questions, contact Lee Martin at [Thornton.E.Martin@wv.gov](mailto:Thornton.E.Martin@wv.gov)

*I submitted a response/complaint yesterday 3/22/17. I would like a reply from the DEP on my concerns in this matter.*

*Also, there are Three to Four residences that are within the 300 ft. of the Siting Criteria rule for a Batch Plant. Can you explain to me why there is Siting Criteria Rule 2.1.1 and WV 45CSR13.EPA can supersede the siting criteria rule?*

*I'm opposed to the Concrete Plant being constructed on WV Rt. 73.*

*The Stone & Company Inc. is constructing its Batch Plant within 300 ft. of three to four residences. WV Rt. 73 can not sustain the current volume of daily truck traffic let alone support an Industrial Complex. This proposed Plant will ultimately increase the truck traffic dramatically and further destroy a WV Highway that is already in disrepair. Furthermore the intersection Rt.73N/Rt.119N by the Morgantown Motel is one of the most dangerous intersections in our State. With the increase of truck traffic due to a proposed Concrete Plant it will cause large delays for residents who live south of this intersection from Work, School, Doctor appointments etc.. Further, school buses have a hard enough time sharing the road with standard sized vehicles let alone large trucks. This could be disastrous if not deadly to our children and the bus drivers themselves.*

I'm writing of my concerns with the concrete plant that is being built on Smithtown Road. I live within 200 feet of this project. My concerns are as follows: dust, noise, increased truck traffic, air quality, decreased water pressure, plus the fact that this is a residential area with 3 other homes within a 300 foot radius of this plant. What are the possible health effects to us and the devaluation of our properties?

Mr. Rudy,

The WVDEP has received your email of March 22, 2017 and it was forwarded to me for a response. The contents of the email have been added to the bottom of this response in order to ensure we are responding to all of your comments or issues. I am the New Source Review Program Manager for the West Virginia Division of Air Quality (DAQ). Mr. Lee Martin, the engineer assigned the review of the permit application, reports directly to me.

The DAQ received a Rule 13 construction permit application (R13-3360, Facility ID # 061-00231) for Wendel H. Stone Company on February 27, 2017. The application has been assigned to Mr. Lee Martin for review. The application has not yet been deemed to be complete. It is my understanding you spoke with Mr. Martin on March 17 about this source. On that same date Mr. Martin received several phone calls from residents concerned about the proposed source. On March 17, Mr. Kirk Powroznik, an Inspector with the DAQ assigned to the Fairmont Regional Office, visited

the site of the proposed concrete plant. The inspector found no violations of Air Quality Regulations during his visit. Mr. Powroznik, reports directly to Mr. Brian Tephabock, Supervisor for the DAQ Fairmont Regional Office. I understand that Mr. Martin has provided you with the contact information for Mr. Tephabock.

When received, all DAQ permit applications are scanned and placed on the DAQ website: <http://www.dep.wv.gov/daq/Pages/NSRPermitsforReview.aspx>

Applications are listed alphabetically by county, and then alphabetically by company name within the county. If other documents are developed by the DAQ, such as an engineering evaluation or a DRAFT permit, these are also posted in the same location for public review.

Your comment specifically cites "Siting Criteria Rule 2.1.1" This is actually a citation from the G50 General Permit for Concrete batch plants and not an Air Quality Rule. All DAQ general permits have an eligibility criteria for siting of a source. In order to be eligible to apply for a general permit, a source must be located more than 300 feet from the nearest occupied dwelling, residence, etc. If the source proposes to locate closer than 300 feet then they are not eligible for a general permit and must apply for a standard Rule 13 construction permit. Wendell H. Stone Company is not eligible to apply for the G50 general permit because it will not meet the siting criteria and therefore has applied for a Construction permit under Rule 13.

Your comment also cites your concerns about increased Truck Traffic. Traffic on public roads is outside the jurisdiction of the DAQ. The DAQ only has those authorities expressly granted by the WV Code (Chapter 22, Article 5) and the Clean Air Act.

If you have further questions or comments on this proposed source, please send them to the attention of Mr. Lee Martin. It is part of the application review to receive and respond to public comments.

Thank you,

Bev McKeone

Tom Aluise

WV Department of Environmental Protection

304-926-0499, ext. 1338

***Watch "Environment Matters"***

***The DEP Production that keeps you in touch with environmental issues in West Virginia***

***at: <http://www.youtube.com/user/WVEnvironment?feature=watch>***



Dear Senator Beach,

I know that you are busy with the current session, however, I would greatly appreciate any assistance that you can provide me concerning the welfare of our residential community.

The response I previously sent you from the DEP states that The Stone & Company Inc. is not breaking WV DEP AIR Rules. However, since the Batch Plant is not up and running yet, there are no current emission issues.

The purpose of this letter is to pose the question why Monongalia County and the State of West Virginia is permitting the Batch Plant to continue with construction without inquiring into what the true production output of concrete will be from this company? The current NSR (45CSR13) Air Permit Application that was submitted for construction lists 50,000 cubic yards of concrete a year for maximum production.

This raises 4 important questions:

- Does any regulatory agency in the State of West Virginia have the authority to limit the future expansion of production and limit it to only 50,000 cubic yards per year?
- Will this Batch Plant be able to expand the yearly output from 50,000 cubic yards to 100,000 cubic yards or possibly 250,000 cubic yards?

- Can the proposed equipment capacity handle more than the 50,000 cubic yards yearly that was submitted on their current application for construction permit?
- The amount of water that will be used by this facility will be tremendous. 50,000 cubic yards yearly will contain 1,950,000 gallons of water a year for just the finished concrete product alone. Now, add for all the wasted water that is used to control the dust for the aggregate piles. Then, there is the water holding tanks on the concrete trucks that will need to be filled to clean the truck's equipment between loads. The Clinton Water Association will supply the water for the concrete plant's operations. Once the concrete plant is up and operational and reapplies for more production, possibly 100,000 cubic yards or even 150,000 cubic yards will Clinton Water Association ask for an increase to our local water bills thru the WV Public Service Commission to buy land and build a new million dollar pump house to supply water to an industrial facility?

Using this information, one can reasonably assume that there are plans in place for something major in this area that would necessitate putting this type of facility on rural highway WV Rt. 73.

Senator Beach, my neighbors and I have given this matter a great deal of thought. I have enclosed an email listing more issues, as well as, some solutions to explore while there is still time before the full operational permit is granted. Please excuse my sense of urgency and the tone that comes off as a little adversarial. When I write about issues that pertain to the DOH, I have no qualms with this department. Quite to the contrary, Mr. Ray Urse and Mr. Don Skinner from the DOH have helped my neighbors and me with immediate action to resolve our problem when we had an issue this past Fall. With that being said, these are the many concerns we have and would like to bring to the attention of the DOH.

The WV Rt. 2 / Interstate 68 Authority has been working for the expansion to the western part of our State for years. Speculation of the new Cracking Methane Plant just across the river in Ohio is pushing the reality of the Authority's project to near completion of the highway. Plus, the Authority could receive the Federal Funding for the project from President Trump's infrastructure stimulus campaign promise.

Rt. 2 / I-68 Authority designated the letter J on their webpage as a proposed route that runs through this area and would make the Batch Plant the closest to the project. Proposed letter J route crosses the Monongahela River 3 times. It would take 3 \$100M bridges to cross the Monongahela River in this proposed J route because the river snakes through the canyon. As the picture that I submitted clearly shows, The Stone & Company has the capability to build massive concrete bridges and supply the concrete.

There has been some chatter that once the first interstate bridge is completed, the Morgantown Industrial Park will be near a newly constructed exit to ship the large stockpiles of pipe that is being stored.

WV Rt. 73 from the Goshen Road to the Morgantown Motel serves as a backup emergency route to let traffic into Morgantown when I-79 is closed for emergencies. This route is already hindered because of the Pilot Truck stop. During the normal business hours of the proposed concrete batch plant, the emergency route will be hindered by the constant traffic of the concrete trucks and supply trucks traveling north and south on WV Rt. 73. Plus, all other trucks that are traveling south from the county to avoid the weigh station on I-79 just to carry 3 more tons of material.

Senator Beach, will you please request the DOH to provide an up to date road impact study of how many trucks travel WV Rt. 73 north and south during the construction season and the current condition of the road?

Will traffic be diverted to Goshen Road which is a county road? Tractor trailer trucks will not be able to travel this road out to WV Rt. 119N by Ridgedale Elementary School. Seven or more miles could be added to the detour making it 12 miles instead of the current emergency route mileage of 6 miles into Morgantown.

The condition of the highway by the Pilot Truck Stop WV Rt. 73, is practically impassable due to the trucks entering and exiting the truck stop. The road in this particular area has fallen in on many occasions. The West Virginia Small Claims Court has seen their fair share of paid out claims due to the damage the road causes to vehicles. The road has caved in for years in this stretch of highway, the DOH made a great effort to repair it last Fall but the constant weight of the trucks is continuing to damage the substructure of the road. With that being said, it is only reasonable to expect the road structure from the Concrete Batch Plant to the Morgantown Motel becomes the same broken highway that is in front of the Pilot Truck stop.

The Stone & Company Inc. will have to incur the cost for signage and warning lights on WV Rt. 73. Will the DOH enact a speed reduction requirement for this facility on WV Rt. 73 in the "Blind Curve?" Will The Stone & Company Inc. legally be able to stop traffic on WV Rt. 73 for encroachment and easement onto their property that is on both sides of WV Rt. 73 on a daily basis?

Monongalia County and the State of West Virginia is sitting on the side of a poorly constructed WV highway Rt. 73 and watching a mega business put the "Cart before the Horse" with ultimately letting the citizen suffer and pay for the cost. County wide zoning is the catch phrase that many use when you tell them of the situation. I've lived in Monongalia County since 1997 and probably voted in favor of it if it was on the ballot. But, that's not here or there... This concrete batch plant should have been built in an industrial park where there is the infrastructure to support it.

Reinforcement of WV Rt. 73's base road is needed to support the extra added truck weight. Past practice of paving over an unsupported shoulder that is already falling off the edge of the mountain in some areas of WV Rt. 73 needs to have the support of

concrete footers along the outer shoulders to maintain a stronger road structure.

The Stone & Company Inc. should be asked to donate the concrete or sell it to the State at a significantly reduced cost.

Senator Beach will you please contact the DOH and inquire if there has been any consideration of an access road to the back end of Scott Ave? The truck traffic could be mandated to access this road where there is a controlled stoplight at the end of Scott Ave. and WV Rt. 119. This would greatly alleviate the future reconstruction work of WV Rt. 119 / WV Rt. 73 intersection near the Morgantown Motel.

This intersection is such a liability to the State of West Virginia and needs to be addressed with the right appropriation thru Monongalia County and the State. These issues are coming quick and need to be addressed immediately. Since the West Virginia Legislature is currently in session maybe some type of bill could be considered for the appropriation funding of such a project. The State is putting itself in a constant legal battle when not addressing public safety. With that being said, when our State lets businesses to be developed without having the proper infrastructure to support them it creates immediate budgetary measures to our already strained budget.

Senator Beach this intersection is the Most Dangerous Intersection in WV or maybe the Most Dangerous Intersection in the US. What agency in our State can provide the information on vehicle crashes and deaths at this intersection WV Rt.119 / WV Rt. 73?

The Morgantown Motel is right next to intersection WV Rt.119 / WV Rt.73. It takes approximately 4 seconds to clear the oncoming traffic lane Rt.119S to make safe passage thru this intersection. And, to make this happen you have to accelerate at a high rate of speed.

Greer Limestone out on WV Rt. 7 during high output hours backs up the traffic from the stoplight at I-68 East Ramp to Pass Equipment Inc. I don't know the approximate distance but it's close to a mile and a half to Pass Inc. Now once the batch plant is up and running will we also have a mile and a half delay or maybe longer due to the dangerous intersection with no stoplight?

With the increase of truck traffic due to a proposed Concrete Plant it will cause large delays for residents who live south of this intersection from Work, School, Doctor appointments etc. Further, school buses have a hard enough time sharing the road with standard sized vehicles let alone large trucks. This could be disastrous if not deadly to our children and the bus drivers themselves.

Senator Beach some of my neighbors are really concerned with what happens to the property values of our entire community once the Batch Plant becomes fully operational. Will there be an ultimate rapid de-escalation in property values once this area of the



county is labeled "Concrete Road." There for, when the time comes to sell our homes, will we suffer as a community because the value of our homes were devalued, due to a situation that was beyond our control?

We will be out here in the epicenter, Ashton Estates and the South Hills Community.

But, Is Morgantown ready for a Truck Tsunami of 20,000 , 40,000 or possibly 60,000 more trucks traveling into town adding to the already... Too Many Trucks that are downtown right now?

Are Morgantown City Officials and the Monongalia County Commissioners concerned with the increased volume of truck traffic that will occur once the Batch Plant is operational? Once again, will the City and County Officials revert to the "should have voted for county wide zoning," and this would have never happened. When a situation like this happens it is the duty of Monongalia County and the State of West Virginia to protect its citizens.

Are we to assume that this new revenue to the County and State from this company outweighs the loss of property value which inturn means less property taxes collected. Coupled with the enormous cost to constantly rebuild a 6 miles section of a State Highway. The losses from the property value and the infrastructure that the State of West Virginia has to provide to an out of state company is mind boogling. Especially, since this company should have built in an industrial park in the first place where the infrastructure would be there to support it. How many millions did they save on the location of the Plant?

Senator Beach what immediate relief can be given to the 4 or 5 families that are sitting right on top of this Concrete Operation? Can the State of West Virginia inquire to see if The Stone & Company Inc. will offer to buy out these residents at 2 or 3 times the fair market value of their properties? If not, can independent air testing be conducted randomly by an outside private company to ensure that the facility is not notified beforehand and the WV State DEP except the finding?

Senator Beach Please look for someone or a regulatory agency that has the authority to implement a Work Stoppage until we get some serious questions answered.

March 28, 2017

Thanks,  
Dave Rudy

P.S. The picture submitted is from The Stone & Company Inc. website. MVE Project

## Martin, Thornton E

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**From:** Martin, Thornton E  
**Sent:** Friday, March 24, 2017 2:18 PM  
**To:** 'greg@stoneconcrete.com'; 'safety@stoneconcrete.com'; 'bblasingame@cecinc.com'  
**Cc:** Mckeone, Beverly D (Beverly.D.Mckeone@wv.gov)  
**Subject:** WV DAQ NSR Permit Application Complete for Wendell H. Sone Company, Inc. (Morgantown)

**RE: Application Status: Complete**  
**Wendell H. Sone Company, Inc. (Morgantown)**  
**Permit Application No. R13-3360**  
**Plant ID No. 061-00231**

Mr. Reshenberg:

Your application for a construction permit for the Morgantown Batch Plant was received by this Division on February 27, 2017 and assigned to the writer for review. Upon further review of said application, it has been determined that the application is complete and, therefore, the statutory review period commenced on March 24, 2017.

**In the case of this application, the agency believes it will take approximately 90 days to make a final permit determination.**

This determination of completeness shall not relieve the permit applicant of the requirement to subsequently submit, in a timely manner, any additional or corrected information deemed necessary for a final permit determination.

Should you have any questions, please contact me at (304) 926-0499 ext.1212 or reply to this email.

*Thornton E. Martin Jr.*  
Permit Engineer  
Division of Air Quality  
601 57<sup>th</sup> Street, SE  
Charleston, WV 25304  
Phone: 304-926-0499 X1212  
Fax: 304-926-0479



## **Martin, Thornton E**

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**From:** McKeone, Beverly D  
**Sent:** Friday, March 24, 2017 9:38 AM  
**To:** maxrudy152@comcast.net  
**Cc:** Aluise, Thomas J; Martin, Thornton E; Powroznik, Kirk A; Patel, Yogesh P  
**Subject:** Wendell H. Stone Company ,R13-3360, Facility ID 061-00231  
**Attachments:** Bev McKeone P E .vcf

Mr. Rudy,

The WVDEP has received your email of March 22, 2017 and it was forwarded to me for a response. The contents of the email have been added to the bottom of this response in order to ensure we are responding to all of your comments or issues. I am the New Source Review Program Manager for the West Virginia Division of Air Quality (DAQ). Mr. Lee Martin, the engineer assigned the review of the permit application, reports directly to me.

The DAQ received a Rule 13 construction permit application (R13-3360, Facility ID # 061-00231) for Wendel H. Stone Company on February 27, 2017. The application has been assigned to Mr. Lee Martin for review. The application has not yet been deemed to be complete. It is my understanding you spoke with Mr. Martin on March 17 about this source. On that same date Mr. Martin received several phone calls from residents concerned about the proposed source. On March 17, Mr. Kirk Powroznik, an Inspector with the DAQ assigned to the Fairmont Regional Office, visited the site of the proposed concrete plant. The inspector found no violations of Air Quality Regulations during his visit. Mr. Powroznik, reports directly to Mr. Brian Tephabock, Supervisor for the DAQ Fairmont Regional Office. I understand that Mr. Martin has provided you with the contact information for Mr. Tephabock.

When received, all DAQ permit applications are scanned and placed on the DAQ website: <http://www.dep.wv.gov/daq/Pages/NSRPermitsforReview.aspx>

Applications are listed alphabetically by county, and then alphabetically by company name within the county. If other documents are developed by the DAQ, such as an engineering evaluation or a DRAFT permit, these are also posted in the same location for public review.

Your comment specifically cites "Siting Criteria Rule 2.1.1" This is actually a citation from the G50 General Permit for Concrete batch plants and not an Air Quality Rule. All DAQ general permits have an eligibility criteria for siting of a source. In order to be eligible to apply for a general permit, a source must be located more than 300 feet from the nearest occupied dwelling, residence, etc. If the source proposes to locate closer than 300 feet then they are not eligible for a general permit and must apply for a standard Rule 13 construction permit. Wendell H. Stone Company is not eligible to apply for the G50 general permit because it will not meet the siting criteria and therefore has applied for a Construction permit under Rule 13.

Your comment also cites your concerns about increased Truck Traffic. Traffic on public roads is outside the jurisdiction of the DAQ. The DAQ only has those authorities expressly granted by the WV Code (Chapter 22, Article 5) and the Clean Air Act.

If you have further questions or comments on this proposed source, please send them to the attention of Mr. Lee Martin. It is part of the application review to receive and respond to public comments.

Thank you,

Bev McKeone

**Bev McKeone P. E.**

WV DEP Division of Air Quality  
NSR Program Manager  
Environmental Protection  
+1 (304) 926-0499 x 1260 Work  
Beverly.D.McKeone@wv.gov  
601 57th St. SE  
Charleston, WV 25304

*I submitted a response/complaint yesterday 3/22/17. I would like a reply from the DEP on my concerns in this matter.*

*Also, there are Three to Four residences that are within the 300 ft. of the Siting Criteria rule for a Batch Plant. Can you explain to me why there is Siting Criteria Rule 2.1.1 and WV 45CSR13.EPA can supersede the siting criteria rule?*

*I'm opposed to the Concrete Plant being constructed on WV Rt. 73.*

*The Stone & Company Inc. is constructing its Batch Plant within 300 ft. of three to four residences. WV Rt. 73 can not sustain the current volume of daily truck traffic let alone support an Industrial Complex. This proposed Plant will ultimately increase the truck traffic dramatically and further destroy a WV Highway that is already in disrepair. Furthermore the intersection Rt.73N/Rt.119N by the Morgantown Motel is one of the most dangerous intersections in our State. With the increase of truck traffic due to a proposed Concrete Plant it will cause large delays for residents who live south of this intersection from Work, School, Doctor appointments etc.. Further, school buses have a hard enough time sharing the road with standard sized vehicles let alone large trucks. This could be disastrous if not deadly to our children and the bus drivers themselves.*

## Martin, Thornton E

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**From:** Tephabock, Brian S  
**Sent:** Tuesday, March 21, 2017 11:24 AM  
**To:** McKeone, Beverly D; Martin, Thornton E; Adkins, Jesse D  
**Cc:** Powroznik, Kirk A  
**Subject:** FW: 061-00231\_insp\_CY2017 site and complaint Wendell Stone Concrete  
**Attachments:** 061-00231\_insp\_CY2017 site and complaint Wendell Stone Concrete.pdf

Good morning,

Attached is Kirk's memo from his inspection of the proposed site. Also noted are items of concern. If you have any questions or need additional information, please let us know.

Have a good day,

Brian

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**From:** Powroznik, Kirk A  
**Sent:** Tuesday, March 21, 2017 11:20 AM  
**To:** Tephabock, Brian S <Brian.S.Tephabock@wv.gov>  
**Subject:** 061-00231\_insp\_CY2017 site and complaint Wendell Stone Concrete

*Kirk Powroznik*

WVDEP DAQ  
2031 Pleasant Valley Road  
Fairmont WV 26554  
304-368-2000 Ext. 3707



**Division of Air Quality  
Compliance & Enforcement Section  
Compliance Monitoring Report**

**FACILITY INFORMATION**

**Facility ID:** 061-00231

**Company Name:** Wendel H. Stone Company dba Stone & Company, Inc.

**Facility Name:** Morgantown Batch Plant

**Physical Address:** 1702 Smithtown Road Morgantown WV 26505

**Permit Application ID:** R13-3360

**Assigned DAQ Permit Reviewer:** Thornton "Lee" Martin

**Inspection Category:** Complaint Investigation / Permit Site Inspection

**Inspector(s):** Kirk Powroznik *Kirk Powroznik*

**Inspection Date(s):** March 17, 2017

**Memo Date:** March 20, 2017

**Contact Person(s):** Brian Henckel, Environmental & Safety (724) 836-1400, Adam Stone, Manager

**PURPOSE OF INSPECTION**

The purpose of this memo is to document my complaint investigation and permit application site review inspection for the proposed concrete batch plant of the above indicated company and location.

The original complaint was received in the Charleston DAQ office on March 17, 2017 by Assistant Director, Jesse Adkins, P.E. This is the first of two (2) complaints in regards to this site.

- Complainant #1 stated he is concerned about a concrete batch plant being constructed near his house (less than 100yds away).
- Complainant #2 called Thornton Martin with WVDEP DAQ Permitting. His concerns seem to be the location, primarily the additional trucks on that particular section of highway and possible affect to existing low water pressure. Complainant #2 called Mr. Martin a second time asking permission to forward Mr. Martin's contact information to other concerned citizens and an Environmental Firm.

A database review was conducted on March 20, 2017 for the Wendel H. Stone Company. The WVDEP DAQ Permitting section received an application for a New Source Review (NSR) (45CSR13) Construction Permit on February 27, 2017 from Wendel H. Stone Company dba Stone & Company, Inc. for a Batch Concrete Manufacturing Plant.

Application fee paid: March 2, 2017

Assigned date: March 2, 2017

Inspection of: Wendel H. Stone dba Stone & Company, Inc.

Date: March 17, 2017

Page 1 of 4

Non-Confidential

## FINDINGS

On March 17, 2017 at approximately 12:15pm I arrived at the site on Smithtown Road. WVDEP WW/EE Inspector Chuck Joseph was also present to discuss potential Construction and Industrial Stormwater Permits. I spoke with Adam Stone, Manager with Stone & Company. I told Mr. Stone I was there to perform a permit site review, and because there were complaints received by this agency of the proposed concrete batch plant to be constructed near their homes. Site excavation was underway and footers were actively being poured for the proposed facility, as allowed per §45-13-5.1.a. through 5.1.d.

Mr. Stone stated that he had spoken with neighbors and thought he had a good relationship. I expressed some concern with the distance of the facility in relation to the close proximity to adjacent homes (less than 300 feet). Mr. Stone stated, "that's why they had Civil & Environmental Consultants, Inc. (CEC) apply for an individual permit." In a phone conversation, Inspector Joseph stated that Brian Henckel, Environmental & Safety for Stone & Company said "they applied for the permit that doesn't need the neighbor waiver." Inspector Joseph stated that Stone & Company has a Notice of Intent (NOI) Construction Stormwater Permit for the earth disturbance taking place. This permit is for earth disturbance that is less than three (3) acres. The project boundary on the site map (figure No. 2 in the application) does not appear to show the larger earth disturbance that is occurring at the site. Further evaluation would be needed by WVDEP WW/EE to determine if the disturbance is greater than three (3) acres.

On March 20, 2017 Ben Blasingame with CEC called the Fairmont Office and wanted to know if we had any questions with regards to the project or permit application. Brian Tephabock, Supervisor with WVDEP DAQ and myself expressed concerns about the potential for visible emissions (VE's) from open stockpile loading and unloading, and potential Fugitive Emissions (FE's) from the site to affect homes that are in close proximity to the proposed facility. Mr. Blasingame stated that the stockpiles would be enclosed on three (3) sides with jersey barriers, and that trees remaining onsite as well as proposed trees to be planted would add a buffer. We mentioned that there were concerns from complainants about the extra truck traffic, and the effect on the low water pressure in the area.

### Considerations:

- Footers being actively poured for the proposed facility.
- Complaints/concerns have been received and voiced.
- The facility's location is in close proximity to homes (less than 300 feet).
- Any particulate source or fugitive emission have the potential to impact several residences due to their close proximity to the proposed facility.





House less than 300 feet away from proposed facility



Tree removal and site clearing



Retaining wall being built near property boundary



Earth disturbance is on both sides of the road





Footers being poured on the site



Overview of the proposed concrete batch plant



Home within 300' feet of the proposed facility



Home within 300' feet of the proposed facility

## Martin, Thornton E

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**From:** Blasingame, Ben <bblasingame@cecinc.com>  
**Sent:** Wednesday, March 8, 2017 12:33 PM  
**To:** Martin, Thornton E  
**Cc:** Greg Reshenberg; Stas, Elizabeth; Brian Henckel; Macoskey, Kris  
**Subject:** 144-205 Application No. R13-3360 Wendell H. Stone Company, Inc. Morgantown Batch Plant; Class I Legal Advertisement  
**Attachments:** 144-205 Class I Legal Advertisement Scan.pdf

Good afternoon Lee,

As a follow up to our conversation last week, please see the attached Class I Legal Advertisement for the Wendell H. Stone Company, Inc. Morgantown Batch Plant.

Please let me know if you have any questions.

Thank you,

Ben

**Bejamin Blasingame, P.E.** / Project Manager  
Civil & Environmental Consultants, Inc.  
333 Baldwin Road · Pittsburgh, PA 15205-1751  
Toll-Free: (800) 365-2324 · Direct: (412) 249-2285 · Fax: (412) 429-2114  
Mobile: (412) 420-9449 · <http://www.cecinc.com>  
Senior Leadership · Integrated Services · Personal Business Relationships

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# PUBLISHER'S CERTIFICATE

vs.

STATE OF WEST VIRGINIA  
COUNTY OF MONONGALIA

I, Eric Wilson Advertising Director of  
THE DOMINION POST, a newspaper of general circulation  
published in the City of Morgantown, County and State  
aforesaid, do hereby certify that the annexed

Legal Notice

was published in the said THE DOMINION POST once a week

for 1 successive weeks commencing on the

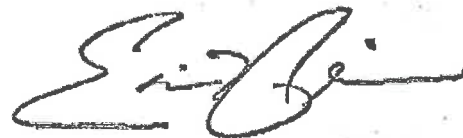
3rd day of Mar., 2017 and ending on the

3rd day of Mar., 2017

The publisher's fee for said publication is \$45.77

Given under my hand this 3rd day of

March, 2017



(SEAL)

Advertising Director of THE DOMINION POST

Subscribed and sworn to before me this 3rd

day of March, 2017



Notary Public of Monongalia County, W. Va.

My commission expires on the 13th day of

December 2019



010108990

Public Notice

March 3

Notice is given that Wendell H. Stone Company dba Stone & Company, Inc. has applied to the West Virginia Department of Environmental Protection, Division of Air Quality, for a Construction Permit for a Concrete Batch Plant located on 1702 Smithtown Road, in Monongalia County, West Virginia. The site coordinates are: 39.558575°N and 79.989972°W.

The applicant estimates the change in potential to discharge the following Regulated Air Pollutants will be: PM 37.96 tons per year and PM10 2.22 tons per year.

Startup of operations is planned to begin on or about the 1st day of May, 2017. Written comments will be received by the West Virginia Department of Environmental Protection, Division of Air Quality, 601 57th Street, SE, Charleston, WV 25304, for at least 30 calendar days from the date of publication of this notice.

Any questions regarding this permit application should be directed to the DAO at (304) 926-0499, extension 1250, during normal business hours.  
Dated this the 3rd day of March, 2017.

By:

Wendell H. Stone Company dba Stone &  
Company, Inc.  
Greg Reshenberg  
General Manager  
1718 Roseytown Road  
Greensburg, PA 15601

MAR 06 2017

## Martin, Thornton E

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**From:** Ward, Beth A  
**Sent:** Friday, March 3, 2017 2:51 PM  
**To:** Martin, Thornton E  
**Subject:** GOLDEN TRIANGLE CONSTRUCTION CO INC & WENDELL H STONE COMPANY LLC  
PERMIT APPLICATION FEE

This is the receipt for payment received from:

GOLDEN TRIANGLE CONSTRUCTION CO INC, CHESTER, CK# 4961, CK DATE 02/23/2017, \$500.00  
G50-B109 ID 029-00081

WENDELL H STONE COMPANY INC, MORGANTOWN, CK# 128249, CK DATE 02/23/2017, \$1,000.00  
R13-3360 ID 061-00231

OASIS Deposit CR 1700095479

Thank You!

*Beth Ward*

WV DEPARTMENT OF ENVIRONMENTAL PROTECTION  
BTO FISCAL  
601 57<sup>TH</sup> STREET SE  
CHARLESTON, WV 25304  
(304) 926-0499 EXT 1846  
[beth.a.ward@wv.gov](mailto:beth.a.ward@wv.gov)

**Adkins, Sandra K**

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**From:** Adkins, Sandra K  
**Sent:** Thursday, March 2, 2017 1:02 PM  
**To:** 'gregr@stoneconcrete.com'; 'safety@stoneconcrete.com'  
**Cc:** McKeone, Beverly D; Martin, Thornton E  
**Subject:** WV DAQ Permit Application Status for Wendell H. Stone Company, Inc.; Morgantown

**DO NOT include copies of checks in electronic and/or paper submittals. Please be aware submitted documents (paper and electronic) are publicly available once received by our office.**

**RE: Application Status  
Wendell H. Stone Company, Inc.  
Morgantown  
Facility ID No. 061-00231  
Application No. R13-3360**

Mr. Reshenberg,

Your application for a construction permit for the Morgantown Batch Plant was received by this Division on February 27, 2017, and was assigned to Lee Martin. The following item was not included in the initial application submittal:

**Original affidavit for Class I legal advertisement not submitted.**

*This item is necessary for the assigned permit writer to continue the 30-day completeness review.*

Within 30 days, you should receive a letter from Lee stating the status of the permit application and, if complete, given an estimated time frame for the agency's final action on the permit.

Any determination of completeness shall not relieve the permit applicant of the requirement to subsequently submit, in a timely manner, any additional or corrected information deemed necessary for a final permit decision.

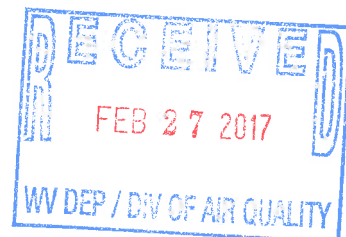
Should you have any questions, please contact the assigned engineer, Lee Martin, at 304-926-0499, extension 1212.



Civil & Environmental Consultants, Inc.

February 24, 2017

Assistant Director for Permitting WV  
Department of Environmental Protection  
Division of Air Quality  
601 57<sup>th</sup> Street, SE  
Charleston, West Virginia 25304



To Whom It May Concern:

Subject: Wendell H. Stone Company dba Stone & Company, Inc.  
NSR (45CSR13) Air Permit Application  
Morgantown Batch Plant, Morgantown, West Virginia  
CEC Project 144-205.0005

Civil & Environmental Consultants, Inc. (CEC) on behalf of Wendell H. Stone Company dba Stone & Company, Inc. (Stone Concrete) is hereby submitting an application for a New Source Review (NSR) Construction Permit to the West Virginia Department of Environmental Protection (DEP), Division of Air Quality (DAQ), for the Morgantown Batch Plant located in Monongalia County, West Virginia. The Morgantown Batch Plant is a Batch Concrete Manufacturing Plant with a NAICS code of 327320. Stone Concrete is submitting the attached 45 CSR 13 air permit application in accordance with West Virginia air quality regulations. One hard copy and two CD's of the permit application are included with this correspondence.

If you have questions concerning the 45CSR13 air permit application, please contact Mr. Brian Henckel at (724) 836-1400.

Sincerely,

CIVIL & ENVIRONMENTAL CONSULTANTS, INC.

Benjamin N. Blasingame, P.E.  
Project Manager

Kristian A. Macoskey, QEP  
Vice President

Enclosure

cc: Mr. Brain Henckel, Stone Concrete

144-205.0005-Air Permit Application-Cover Letter/P